

LONDON- WEST MIDLANDS ENVIRONMENTAL STATEMENT

Volume 5 | Technical Appendices

CFA5 | Northolt Corridor

Community data (CM-001-005)

Community

November 2013

LONDON- WEST MIDLANDS ENVIRONMENTAL STATEMENT

Volume 5 | Technical Appendices

CFA5 | Northolt Corridor

Community data (CM-001-005)

Community

November 2013



Department
for Transport

High Speed Two (HS2) Limited has been tasked by the Department for Transport (DfT) with managing the delivery of a new national high speed rail network. It is a non-departmental public body wholly owned by the DfT.

A report prepared for High Speed Two (HS2) Limited.

High Speed Two (HS2) Limited,
Eland House,
Bressenden Place,
London SW1E 5DU

Details of how to obtain further copies are available from HS2 Ltd.

Telephone: 020 7944 4908

General email enquiries: HS2enquiries@hs2.org.uk

Website: www.hs2.org.uk

High Speed Two (HS2) Limited has actively considered the needs of blind and partially sighted people in accessing this document. The text will be made available in full on the HS2 website. The text may be freely downloaded and translated by individuals or organisations for conversion into other accessible formats. If you have other needs in this regard please contact High Speed Two (HS2) Limited.



Printed in Great Britain on paper
containing at least 75% recycled fibre.

Contents

1	Introduction	1
2	Community impact assessment record sheets - construction	2
2.1	Residential properties on Carr Road and Badminton Close	3
2.2	Open space at junction of A312 Mandeville Road and Ealing Road	4
2.3	Residential properties on A312 Mandeville Road	5
2.4	Lord Halsbury Memorial Playing Fields	6
3	Community impact assessment record sheets - operation	7
4	Open space survey/public rights of way survey results	8
5	References	9

List of tables

Table 1: Residential properties on Carr Road and Badminton Close community impact assessment record sheet	3
Table 2: Open space at junction of A312 Mandeville Road and Ealing Road community impact assessment record sheet	4
Table 3: Residential properties on A312 Mandeville Road community impact assessment record sheet	5
Table 4: Lord Halsbury Memorial Playing Fields community impact assessment record sheet	6

1 Introduction

1.1.1 The community appendix for the Northolt Corridor community forum area (CFA5) comprises:

- community impact assessment record sheets for construction (Section 2);
- community impact assessment record sheets for operation (Section 3);and
- open space survey/public rights of way (PRoW) survey results (Section 4).

1.1.2 Maps referred to throughout the community appendix are contained in the Volume 5, Community Map Book.

2 Community impact assessment record sheets - construction

2.1 Residential properties on Carr Road and Badminton Close

Table 1: Residential properties on Carr Road and Badminton Close community impact assessment record sheet

Resource name	Residential properties on Carr Road and Badminton Close
Community forum area (CFA)	Northolt Corridor (CFA5)
Resource type	Residential properties
Resource description/profile	Residential properties on the south side of part of Carr Road and in Badminton Close, off A312 Mandeville Road, as shown on Map CM-01-017,D5 (Volume 5, Community Map Book).
Assessment year	Construction phase (2017+)
Impact 1: loss of amenity	<p>Impact: residents of approximately 25 properties on the south side of part of Carr Road and in Badminton Close, closest to the Mandeville Road vent shaft main compound, are predicted to experience in-combination effects arising from significant visual and noise effects during the construction phase, resulting in a loss of amenity.</p> <p>Visual: there will be visual effects associated with views of the construction activities at the Mandeville Road vent shaft main compound south from Carr Road and south from Badminton Close.</p> <p>Noise: there will be noise effects from daytime construction activities at the Mandeville Road vent shaft main compound affecting residents of approximately 25 properties. The construction activities that result in significant noise effects will take place over a two year period (from 2019 to 2021).</p> <p>Duration: effects are expected to coincide for up to two years.</p>
Assessment of magnitude	Medium: as residents will be affected by significant residual effects from visual and noise effects.
Relevant receptors	Owners/occupiers of the residential properties.
Assessment of sensitivity of receptor(s) to impact	High: as these are residential receptors.
Significance rating of effect	Major adverse- significant effect on residents due to loss of amenity.
Proposed mitigation options for significant effects	No further mitigation of amenity effects.
Residual effect significance rating	Major adverse- significant effect on residents due to loss of amenity.

2.2 Open space at junction of A312 Mandeville Road and Ealing Road

Table 2: Open space at junction of A312 Mandeville Road and Ealing Road community impact assessment record sheet

Resource name	Open space at junction of A312 Mandeville Road and Ealing Road
CFA	Northolt Corridor (CFA5)
Resource type	Community facility
Resource description/profile	The open space, part of the larger Northolt and Greenford Countryside Park, is located between A312 Mandeville Road and Ealing Road, as shown on Map CM-01-017, C7 (Volume 5, Community Map Book). The open space is well maintained with paths, benches and formal flower beds and provides a focal point for Northolt village. The Northolt and Greenford Countryside Park comprises 110ha of open space in the north-west of the London Borough of Ealing (LBE) ¹ .
Assessment year	Construction phase (2017+)
Impact 1: temporary loss of land	Impact: the open space is located to the south of the Mandeville Road vent shaft. Approximately 25% of this land (on the east side, close to Station Parade) will be required as a utility compound near the Mandeville Road vent shaft. Duration of impact: between one and two years.
Assessment of magnitude	Medium: as the surrounding area will remain accessible to the community.
Relevant receptors	Users of the open space between A312 Mandeville Road and Ealing Road.
Assessment of sensitivity of receptor(s) to impact	Medium: as this is a well maintained open space and the central green area in Northolt. There are few nearby alternatives.
Significance rating of effect	Moderate adverse- significant effect due to temporary loss of land.
Proposed mitigation options for significant effects	No mitigation identified.
Residual effect significance rating	Moderate adverse- significant effect due to temporary loss of land.

¹ LBE; Conservation Sites; Northolt Greenford Countryside Park; www.ealing.gov.uk/info/200588/nature_conservation/634/conservation_sites/5; Accessed: 10 October 2013.

2.3 Residential properties on A312 Mandeville Road

Table 3: Residential properties on A312 Mandeville Road community impact assessment record sheet

Resource name	Residential properties on A312 Mandeville Road
CFA	Northolt Corridor (CFA5)
Resource type	Residential properties
Resource description/profile	Two residential properties and their outbuildings (numbers 39 and 41) on A312 Mandeville Road. The area is relatively densely populated and includes the residential areas of Perivale and Northolt.
Assessment year	Construction phase (2017+) extending into operation phase (2026+)
Impact 1: demolition	Impact: the construction of the Mandeville Road vent shaft will result in the demolition of two residential properties on A312 Mandeville Road (numbers 39 and 41). Duration of impact: permanent.
Assessment of magnitude	Negligible: as fewer than five residential properties will be demolished.
Relevant receptors	Owners and potential occupiers of the residential properties.
Assessment of sensitivity of receptor(s) to impact	High: as these are residential receptors.
Significance rating of effect	Minor adverse- effect due to land required for the construction of the Proposed Scheme (not significant at a community level).
Proposed mitigation options for significant effects	No mitigation. Compensation only for residential property owners.
Residual effect significance rating	Minor adverse- effect due to land required for the construction of the Proposed Scheme (not significant at a community level).

2.4 Lord Halsbury Memorial Playing Fields

Table 4: Lord Halsbury Memorial Playing Fields community impact assessment record sheet

Resource name	Lord Halsbury Memorial Playing Fields
CFA	Northolt Corridor (CFA5)
Resource type	Community facilities
Resource description/profile	Lord Halsbury Memorial Playing Fields are located next to Willow Tree Primary School on Arnold Road ² . The playing fields comprise six grass pitches, a flood-lit artificial pitch and a pavilion and car park, covering approximately 5ha.
Assessment year	Construction phase (2017+)
Impact 1: temporary loss of land	Impact: utility works are required adjacent to the existing railway line. As part of these works, a temporary access road along the northern boundary of the playing fields will be created. This will be an extension of the existing access road that runs along the same boundary, to the north of Willow Tree Primary School. The land required for the access road is very small (0.1ha) and does not impact on the playing fields. Duration of impact: one year.
Assessment of magnitude	Negligible: resource is not closed and can continue to be used for its intended purpose without any significant inconvenience or detriment to the users.
Relevant receptors	Users of Lord Halsbury Memorial Playing Fields.
Assessment of sensitivity of receptor(s) to impact	Medium: regularly used resource, particularly artificial pitch with floodlights for all year round use.
Significance rating of effect	Negligible- effect due to temporary loss of land (not significant).
Proposed mitigation options for significant effects	Not applicable (N/A)
Residual effect significance rating	Negligible- effect due to temporary loss of land (not significant).

² LBE; Lord Halsbury Playing Field; www.ealing.gov.uk/directory_record/332/lord_halsbury_playing_field; Accessed: 19 September 2013.

3 Community impact assessment record sheets - operation

- 3.1.1 Within the study area no significant effects on residential properties, community facilities or open space and recreational PRow during operation have been identified within the assessment; accordingly no community impact assessment record sheets are presented here.

4 Open space survey/public rights of way survey results

- 4.1.1 Within the study area, no significant effects for open spaces or PRoW have been identified within the assessment; accordingly no user surveys of open spaces or PRoW are presented here.

5 References

LBE; Conservation Sites; Northolt Greenford Countryside Park;
www.ealing.gov.uk/info/200588/nature_conservation/634/conservation_sites/5; Accessed: 10 October 2013.

LBE; Lord Halsbury Playing Field;
www.ealing.gov.uk/directory_record/332/lord_halsbury_playing_field; Accessed: 19 September 2013.